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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : TBD  
Applicant : Nobuyuki Uemura  
Filed : Herewith  
Title : "HIGH RATE LINE-BY-LINE CALCULATION METHOD  
AND PROGRAM BY FORKED LINE TYPE RESOLUTION"  
  
Confirmation No. : TBD  
TC/A.U. : TBD  
Examiner : TBD  
  
International App. No. : PCT/JP2004/012301  
International Flg. Date : August 26, 2004  
  
Customer No. : 116  
Docket No. : 40148

**INFORMATION DISCLOSURE STATEMENT**

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Sir/Madam:

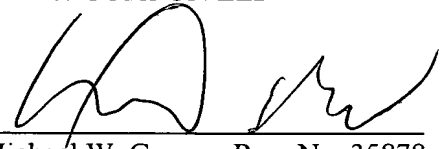
In accordance with Rule 56, applicant is aware of the publications listed in the International Search Report (ISR, copy enclosed) and in the enclosed copy of Patent Office Form 1449. Copies of the publications cited in the International Search Report are not enclosed as they were previously forwarded by the International Bureau.

If there are any fees required by this communication, please charge such fees to our Deposit Account No. 16-0820, Order No. 40148.

Respectfully submitted,

PEARNE & GORDON LLP

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. <b>40148</b>	SERIAL NO. <b>TBD</b>
<b>INFORMATION DISCLOSURE CITATION BY APPLICANT</b> <i>(USE SEVERAL SHEETS IF NECESSARY)</i>		APPLICANT: <b>Nobuyuki Uemura</b>	
		FILING DATE: <b>Herewith</b>	GROUP ART UNIT: <b>TBD</b>

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
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FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
	L	2001-506753	05/2001	JAPAN			Cited on ISR
	M						
	N						
	P						
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OTHER REFERENCES <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
R	de Mul et al., "The MCGA (Multiple Cubic Gradient Approximation) Method for the Analysis of Raman Spectra", Journal of Raman Spectroscopy, Vol. 21, 1990, pages 725-736 (Cited on ISR)
S	Uemura, "Windows-Based Line-by-Line Radiative Computation Using Mathcad", Fujitsu FIP Corporation, Tokyo, Japan, <a href="http://www.imk.fzk.de/asf/ame/assfts/P_I_8_Uemura_N.pdf">http://www.imk.fzk.de/asf/ame/assfts/P_I_8_Uemura_N.pdf</a> , 2004, pages (Cited on ISR)

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